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TASKalfa 3212i

MONOCHROME MULTIFUNCTIONAL FOR A4/A3 FORMAT





The TASKalfa 3212i is a truly reliable A3 monochrome MFPs for small to medium sized workgroups in any businesses or professional workplaces where high productivity, high reliability and optimal investments are required.

- > Up to 32/17 pages A4/A3 per minute
- > Highly productive, professional print, copy, colour scan and optional fax functionality
- > Clear and sharp texts and fine lines with 1200 x 1200 dpi printing
- > 2GB RAM, 32GB SSD + optional 32oGB HDD memory and storage
- > Low power consumption saves energy
- > Long-life components provide unprecedented efficiency and reliability
- > HyPAS™ solution platform enables powerful customisations



The TASKalfa 3212i incorporates extremely durable components that guarantee efficient and reliable operation, to meet the demanding requirements of busy office environments. The TASKalfa 3212i provides effective productivity and maximum flexibility whilst ensuring minimum impact on the environment.

Technology: KYOCERA TASKalfa, Laser, Monochrome,

HyPASTM solution platform

Operation panel: 228.6 mm (9 inch) full-colour touch panel display, speaker for job notification, 15° - 90° swivel mounted

Type: Desktop

Engine speed: Up to 32 pages A4 per minute Up to 17 pages A3 per minute

Duplex print speed: 29 page per minute, A4 Duplex copy speed: 29 page per minute, A4 **Resolution:** 1200 x 1200 dpi (print, at reduced speed), 600 x 600 dpi (scan/copy)

Warm-up time: Approx. 18 seconds or less
Time to first print: Approx. 4, 9 seconds or less
Time to first print: Approx. 4, 9 seconds or less
Time to first copy: Approx. 5, 2 seconds or less (DP),
Approx. 4, 3 seconds or less (Platen Cover)
CPU: QorlQ Tio24 (Dual Core) 1.0GHz
Memory: Standard 2GB + 32GB SSD, Max. 2GB + 32GB SSD + 32GB HDD

Standard interface: USB 2.0 (Hi-Speed), 4 x USB Host Standard Interface: USB 2.0 (Hi-Speed), 4 x USB Host Interface, Gigabit Ethernet (10BaseT/100BaseTX/10BaseTX/10BaseTX/100BaseTX/100BaseTX/100BaseTX/100BaseTX/100BaseTX/100BaseT

Dimensions (W x D x H): 594 x 696 x 6831 Weight: Approx. 59 kg
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption
Printing: 510 W
Copying: 510 W
Low power mode: 70W
Ready mode: 100 W
Sloop media to W Sleep-mode: 1.0 W

Noise (surface sound pressure level)
Sleep mode: Immeasurably low

Ready mode: Immeasurably low

Printing: 45.8 dB (A) LpA

Safety standards: TÜV/GS, CE

This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

PAPER HANDLING

All paper capacities quoted are based on paper thickness of max. 0.11 mm. Please use paper recommended by KYOCERA under normal environmental conditions

Input capacity:

100-sheet multi-purpose tray, 45–256 g/m2 A3, A4, A5, A6, B5, Ledger, Letter, Legal, Folio, Custom (98 x 148 to 297 x 432 mm), Standard universal paper cassette: 2 x 500 sheet 60–163 g/m2 A3, A4, A5, B5, Ledger, Letter, Legal, Folio. Max. input capacity with options: 4,100 sheets A4 Duplex unit: Duplex as standard supports 60-163 g/m2

Output capacity: Max. 300 sheets, 250 sheets face-down (Main Tray) plus 50 sheets (standard Job Separator Tray

PRINT FUNCTIONS

Controller language: PRESCRIBE II e Emulations: PCL6 (5e/XL), KPDL3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print and Open XPS, PPML Operating systems: All current Windows operating systems, MAC OS X Version 10.5 or higher, Unix, Linux as well as other operating systems on request Fonts/barcodes: 93 outline fonts (PCL), 93 fonts (KPDL 3), 8 fonts (Windows Vista), 1 Bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode

(PDF417)

Print features: Encrypted PDF Direct Print, IPP printing, e-mail printing, WSD print, secure printing via SSL, IPsec, SNMPv3, quick copy, proof and hold, private print, job storage and job management functionality

Mobile printing support: KYOCERA Mobile Print app for iOS and Android, AirPrint, Mopria, NFC, Wi-Fi Direct, Google cloud print

COPY FUNCTIONS

Max. original size: A3/Ledger Continuous copying: 1–999 Zoom range: 25–400% in 1% steps

Preset magnification ratios: 5 Reductions / 5 Enlargements
Exposure mode: Auto, manual: 17 Steps
Image adjustments: Text + Photo, Photo, Text, Map,

Printed document

Features: Scan-once-copy-many, electronic sort, 2in1, 4in1, image repeat, page numbering, cover mode. booklet copy, interrupt copy, form overlay, margin shift, auto cassette change, Skip blank page, ID copy in Program mode

SCAN FUNCTIONS

Functionality: Scan-to-Email, Scan-to-FTP, Scan-to-SMB, Scan to USB Host, Network TWAIN, WIA, WSD scan Scan speed: 80 ipm (300 dpi, A4, b/w, with DP-7110/7100) 80 ipm (300 dpi, A4, colour, with DP-7120) 48 ipm (300 dpi, A4, b/w, with DP-7120) 48 ipm (300 dpi, A4, colour, with DP-7120) Scan resolution: 600, 400, 300, 200 dpi, 400 x 200, 200 x 100 dpi, 256 greyscales per colour Max. scan size: A3, Ledger, Banner up to 1900 mm Original recognition: Etx. bohoto. text + photo. light text.

Original recognition: Text, photo, text + photo, light text,

optimised for OCR File types: TIFF, PDF, PDF/A, JPEG, Open XPS, Encrypted PDF, High compression PDF, PDF/A-1a/b, PDF/A-2a/b/u Compression method: MMR/JPEG

Features: Colour scan, integrated address book, Active Directory support, encrypted data transfer, multi send (e-mail, fax, SMB/FTP folder, print) at once, Blank page skip

FAX FUNCTIONS (OPTIONAL)

Compatibility: ITU-T Super G3
Modem speed: Max. 33.6 kbps
Transmission speed: Max. 3 seconds (JBIG)
Scanning speed: 2.0 seconds or less
Address book: 2000 entries
Scanning density:
Normal: 8 dot/mm x 3.85 line/mm (200 x 100 dpi)

Fine: 8 dot/mm x 7.7 line/mm (200 x 200 dpi) Superfine: 8 dot/mm x 15.4 line/mm (200 x 400 dpi) Ultrafine: 16 dot/mm x 15.4 line/mm (400 x 400 dpi)

Halftone: 256 grey scales

Maximum original size: A3, Ledger, Banner up to 1600 mm

Compression method: JBIG, MMR, MR, MH Memory reception: 7,000 sheets or more Features: Network fax, duplex transmission and reception, encrypted transmission and reception, polling transmission and reception, broadcast, optional internet

CONSUMABLES

Average continuous toner yield in accordance with

fax, dual fax with second fax system 12

TK-7129 Toner Kit: Microfine toner black for 20,000 pages

SH-10 Staple cartridge: 3 x 5000 staples, for DF-7120 SH-12 Staple cartridge: 3 x 5000 staples, for DF-791

Fax System: Fax System 12

Internet Fax Kit: Internet Fax Kit (A)

Scan extension Kit (A): Scan to searchable PDF solution (embedded OCR), convert to PDF or MS Office (docx, xlsx,

Paper handling

DP-7100 Document processor: (Reversing), 140 sheets,
35–160 g/m2 (simplex), 50–120 g/m2 (duplex), A6R–A3,

Banner up to 1,900 mm

DP-7110 Document processor: (one-path duplex scanning), 270 sheets at 50–80 g/m2, 35–220 g/m2 (simplex), 50–220 g/m2 (duplex), A6R-A3, Banner up to 1,900 mm DP-7120 Document processor: (Reversing), 50 sheets, 45–160 g/m2 (simplex), 50–120 g/m2 (duplex), A5R – A3, Banner up to 1,900 mm DT-730(B) Document tray

PF-791 Paper feeder: 2 x 500 sheets, 60–256 g/m2, A5R–A3 **PF-810 Paper feeder:** 3,000 sheets A4, 60–256 g/m2, A4,

DF-791* Document finisher + AK-740: Main tray: 3,000 Sheets A4, sub tray: 200 sheets A4, 60–256 g/m2, B5R–A3, Stapling up to 65 sheets A4 or 30 sheets A3 at 3 positions, B5–A3. * Bridge unit AK-740 is required when

positions, B5–A3. * Bridge unit AK-740 is required when using a finisher **DF-7120* Document finisher + AK-740:** 1,000 sheets A4, 52–300 g/m2, A6R–A3, Stapling up to 50 sheets A4 or 30 sheets A3 at 3 positions. * Bridge unit AK-740 is required when using a finisher **PH-7C/PH-7D Punch unit for DF-791/DF-7120:**2 hold/Abde/Swedish type 60–276 r/m3. AFP–A3

-256 g/m2, A5R-A3

2-hole/4-hole/Swedish type, 60–256 g/m2, A5R–A3 MT-730(B) Mailbox sorter for DF-791: 7 bins x 100 sheets A4, 50 sheets A3/B4, 60–163 g/m2 HD-12 Storage: Optional HDD 320 GB Data Security Kit (E): In line with ISO 15408

(Common Criteria) with security level EAL2 NK-7100 Numeric keypad Keyboard Holder 10

UG-33: ThinPrint support UG-34: Emulation (IBM Proprinter/EPSON LQ-850/

USB IC Card Reader + Card Authentication Kit (B):

USB It Card Reader + Card Authentication Kit (B):
Support for various authentication keys available.
The card holder is standard
Optional interface
18-35: Wi-Fi Direct, Wireless LAN Interface (802.11b/g/n)
18-50: Gigabit-Ethernet board 10 BaseT/100 BaseTX/
1,000 BaseT

IB-51: Wireless LAN Interface (802.11b/g/n) Platen cover Type (E)
1272 Cabinet for 2 Draw configuration

















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